## PATENT RESPONSE UNDER 37 C.F.R. 1.116 - EXPEDITED PROCEDURE - EXAMINING GROUP 1623

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

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Confirmation No.: 4620

Applicant(s): Hardeman et al. Filed:

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Art Unit 1623

Examiner: Crane, Lawrence E.

Title:

ALKYL-LINKED NUCLEOTIDE COMPOSITIONS

Docket No.: 047446/273072

Customer No.: 00826

Mail Stop AF

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT AFTER FINAL UNDER 37 C.F.R. § 1.116

Sir

In response to the Final Office Action dated May 11, 2007, and the Advisory Action dated October 11, 2007, please amend the above-identified application as follows:

Amendments to the Specification are reflected in the listing of claims beginning on page 2 of this paper. An Appendix including a marked-up copy and clean copy of the Substitute Specification including all changes made in the present amendment is attached following page 31 of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 3 of this paper.

Remarks/Arguments begin on page 20 of this paper.

Exhibit A is attached following page 31 of this paper.